Index of Claims



Application No.

09/881,473

Examiner

Applicant(s)

FERESHTEHKHOU ET AL.

Art Unit

Ula C Ruddock

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|--|----------|---------|-----------------|--------------------|--------------|----------|----------|--------|---|----------|----------|----------|---------------------|----------|----------|--------|---|---------|-----|-------|------------|----------|----------|--------------|--|----------|-----------------|----------|----------|
| Final  | Original | 9/22/03 |                 |                    |              |          |          |        |   | lal      | inal     | 2,03     |                     |          |          |        |   |         |     | ā     | inal       |          |          |              |  |          |                 |          |          |
| 這  | Orig     | 9/22    |                 |                    |              |          |          |        |   | Final    | Original | 9/22/03  |                     |          |          |        |   |         |     | Final | Original   |          |          |              |  |          |                 |          |          |
|  | 1        | 1       | -               |                    | +            | 1        |          | _      |   |          | 51       | V        |                     | 1        | $\top$   | ╁      | +†  |         |     |       | 101        | Н        | 1        | $\vdash$     | <del>                                     </del> |          | $\neg$          | _        | $\dashv$ |
|  | 2        | ì       |                 |                    |              |          |          |        |   |          | 52       | 1        |                     | 7        | $\top$   |        | <del>                                      </del> |         |     |       | 102        |          |          |              | †  |          |                 | $\dashv$ | $\dashv$ |
|  | 3        |         |                 |                    |              |          |          |        |   |          | 53       | П        |                     |          |          | T      | $\top$  |         |     |       | 103        |          |          |              |  |          | $\neg$          |          |          |
|  | 4        | 1       |                 |                    |              |          |          |        |   |          | 54       |          |                     |          |          |        |   |         |     |       | 104        |          |          |              |  |          | $\neg$          |          |          |
|  | 5        |         |                 |                    |              |          |          |        |   |          | 55       |          |                     |          |          | Ι      |   |         |     |       | 105        |          |          |              |  |          |                 |          |          |
|  | 6        |         |                 |                    |              |          |          |        |   |          | 56       |          |                     |          |          |        |   |         |     |       | 106        |          |          |              |  |          |                 |          | $\neg$   |
|  | 7        | 1       |                 |                    |              |          |          |        |   |          | 57       |          |                     |          |          |        |   |         |     |       | 107        |          |          |              |  |          |                 |          |          |
|  | 8        | Ш       | Ш               |                    | _            |          |          |        |   |          | 58       |          |                     |          |          | 1      | 44  |         |     |       | 108        |          |          | <u> </u>     | <u> </u>   | Ŀ        |                 |          |          |
|  | 9        | $\perp$ | Ш               | _                  | 4            |          |          |        |   |          | 59       | Ш        |                     | 1        | $\perp$  | 1      | 44  |         |     |       | 109        |          |          | <u> </u>     |  |          |                 | $\Box$   |          |
|  | 10       | 1       | $\sqcup$        |                    | 4            |          |          | 4      |   |          | 60       | 4        |                     | _        |          | 4      | $\perp \perp$                                     |         |     |       | 110        |          |          | _            | _  |          |                 |          |          |
|  | 11       |         |                 | -                  |              | +        |          | -      |   |          | 61       | V        | $\vdash$            | -        | +        | -      | $+ \downarrow$                                    |         |     |       | 111        |          |          | -            |  | Щ        | _               |          |          |
|  | 12<br>13 | -       | $\vdash \vdash$ | +                  | +-           | +        | -        | +      |   |          | 62       | V        | $\vdash$            | +        | +        | +-     | +-  | -       |     |       | 112        | $\sqcup$ |          | <u> </u>     | <b> </b>   | Ш        |                 | _        |          |
| <del>                                     </del> | 14       | -       | $\vdash$        | +                  | +-           | -        | $\vdash$ |        |   |          | 63       | <u> </u> | $\vdash$            | +        | +        | +-     | ++  |         | 4   |       | 113        | Ш        |          | 1            | _  |          |                 | 4        |          |
| $\vdash \vdash$                                  | 15       | +       | $\vdash$        |                    | +            |          |          |        | ŀ | <u> </u> | 64       |          | $\vdash \vdash$     |          | +        |        | ++  | -       |     |       | 114        | Н        |          | _            | <del> </del> —                                   | $\vdash$ |                 | 4        |          |
| $\vdash$   | 16       | +       | $\vdash$        | +                  | -            | +        | -        | +      |   | <u> </u> | 65<br>66 | <u> </u> |                     | $\dashv$ | $\dashv$ | +      | ++  | +       |     |       | 115        | Н        |          | -            | -  | Н        | _               | _        | _        |
| <del>                                     </del> | 17       | +       | $\vdash$        | +                  | +            | +        | +        | +-     |   | <u> </u> | 67       |          | $\vdash$            | $\dashv$ | +        | +      | ++  | - -     |     |       | 116<br>117 | $\vdash$ |          | ⊢            | ļ  | $\vdash$ |                 | 4        |          |
|  | 18       | -       | H               |                    | +            |          | $\vdash$ |        |   |          | 68       | -        | $\vdash$            | -+       | -        | ╁      | +-+   |         | -   |       | 118        | $\vdash$ |          | ⊢            | <b>-</b>   | Н        | -+              | $\dashv$ | -        |
|  | 19       | +       | H               | +                  |              |          |          | +      |   | _        | 69       | -        |                     | +        | $\dashv$ | ╁      | ++  | -       | -   |       | 119        | Н        | -        | ┼            | ┢  |          | -               |          | $\dashv$ |
|  | 20       | 1       |                 | -                  | +-           | +        |          | +      |   |          | 70       | ┝        |                     | $\dashv$ |          | +      | 1-+   | +-      |     |       | 120        |          | _        |              | ├  |          | -               | $\dashv$ |          |
|  | 21       | $\top$  |                 | $\neg$             | +            |          | $\vdash$ |        |   |          | 71       | _        |                     | _        | +        | ╁      | ++  |         | 1   |       | 121        |          | _        | -            | $\vdash$   |          | $\dashv$        |          | $\dashv$ |
|  | 22       | 1       |                 |                    | $\top$       | +        | $\Box$   | $\neg$ | ł | _        | 72       |          | $\vdash$            | _        | $\dashv$ | +      | +-+   | -       |     |       | 122        |          | -        | -            | ┢  |          | _               |          | $\dashv$ |
|  | 23       | 1       |                 | $\neg$             |              | +        |          | _      |   |          | 73       |          | H                   | _        | +        | +-     | ++  | _       |     |       | 123        |          |          | 1-           | -  |          | $\dashv$        |          | $\dashv$ |
|  | 24       |         |                 |                    |              |          |          | $\top$ |   |          | 74       | $\vdash$ |                     | 1        | _        | t      |   | -       | 1   |       | 124        | $\vdash$ | _        | H            | <u> </u>   |          | $\dashv$        |          |          |
|  | 25       |         |                 |                    |              |          |          |        |   |          | 75       |          |                     |          |          | †      |   |         |     |       | 125        |          |          | $\vdash$     | T  |          | ヿ               |          | ᅱ        |
|  | 26       |         |                 |                    |              |          |          |        |   |          | 76       |          | П                   |          | $\top$   |        |   |         |     |       | 126        |          | _ -      | t            |  |          | 1               | _        | $\neg$   |
|  | 27       |         |                 |                    |              |          |          |        |   |          | 77       |          |                     |          |          |        | $\top$  |         |     |       | 127        |          |          | 1            |  |          |                 |          |          |
|  | 28       |         |                 |                    |              |          |          |        |   |          | 78       |          |                     | . [      |          | Т      |   |         |     |       | 128        |          |          |              |  |          |                 |          |          |
|  | 29       |         |                 |                    |              |          |          |        |   |          | 79       |          |                     |          |          | I      |   |         |     |       | 129        |          |          |              |  |          |                 |          |          |
|  | 30       | L       |                 |                    |              |          |          |        |   |          | 80       |          |                     |          | $\perp$  |        |   |         |     |       | 130        |          |          |              |  |          |                 |          |          |
|  | 31       | 1       |                 | _ _                |              | -        |          |        |   |          | 81       | L        | Ш                   |          | $\perp$  |        | $\perp \downarrow$                                |         |     |       | 131        |          |          |              |  |          |                 |          |          |
|  | 32       | 1       |                 | _                  | +            | 1-1      | $\perp$  |        |   |          | 82       | _        |                     | _        | _        | ╁      | +   |         |     |       | 132        |          |          |              | L  | Ш        |                 |          |          |
| $\vdash$   | 33       | -       | $\vdash \vdash$ |                    | -            | +        | -        | -      |   |          | 83       | <u> </u> | $\vdash \downarrow$ | .        | $\perp$  | -      | 4-4   | $\perp$ | 1 1 |       | 133        |          |          | _            | <u> </u>   | Ш        |                 | _        |          |
| $\vdash \vdash \vdash$                           | 34<br>35 | +       | $\vdash$        |                    | +            | +        | -        | +      |   | <u> </u> | 84<br>85 |          | $\vdash$            | +        | +        | +      | ++  |         |     |       | 134<br>135 | $\sqcup$ |          | <u> </u>     | _  | <u> </u> | $\perp$         | _        |          |
|  | 36       | -       |                 | -                  | +            | +        | $\vdash$ |        |   |          | 86       | ┝╌       | $\vdash \vdash$     | +        |          | +      | +-+   | +-      | -   |       | 135        | $\vdash$ |          | -            | <u> </u>   |          | -               |          |          |
|  | 37       | 1       | $\vdash$        |                    | +            | +        | -        | +      |   |          | 87       |          | H                   |          | +        | +-     | +-+   | +       |     |       | 136        | $\vdash$ |          | <del> </del> |  | $\vdash$ | $\dashv$        | -        | $\dashv$ |
| $\vdash$   | 38       | +       | ┢┯┼             | +                  | +-           | +        | $\vdash$ |        |   |          | 88       | ⊢        | ┝╌┤                 | +        |          | +      | +-+   | -       |     |       | 137<br>138 | $\vdash$ | +        | <b>!</b>     | $\vdash$   |          |                 | 4        | $\dashv$ |
|  | 39       | +       | $\vdash$        |                    | +            | +        |          | +      |   |          | 89       |          | $\vdash$            | -+       | +        | +      | ++  | +       | 1   |       | 138        | $\vdash$ |          | $\vdash$     |  | $\vdash$ | $\dashv$        | $\dashv$ |          |
|  | 40       | +       | $\vdash$        | +                  | +            | +        | -        | +      |   | $\vdash$ | 90       |          | $\vdash$            |          | +        | +      | ++  | +       |     |       | 140        | $\vdash$ | +        |              |  |          | -               | -        | -        |
|  | 41       | +       |                 | $\dashv$           | +            |          |          | _      |   |          | 91       |          | $\vdash$            | +        | +        | +-     | ++  | +       | 1   |       | 141        | -        | $\dashv$ | -            | -  | $\vdash$ | -+              | $\dashv$ |          |
|  | 42       | +       |                 | +                  | +-           | +        | $\vdash$ | _      |   |          | 92       | $\vdash$ | $\vdash$            | +        | +        | +      | ++  |         | 1 1 |       | 142        | $\vdash$ | _ _      | ├            | $\vdash$   |          | $\dashv$        | -        | $\dashv$ |
|  | 43       | +       | $\Box$          | $\dashv$           | $\top$       | +        |          | +      |   |          | 93       | -        |                     |          | +        | +-     | ++  | -       |     | -     | 143        | $\vdash$ | +        | +-           | Η.   | H        | $\dashv$        | $\dashv$ | -        |
|  | 44       | 7       |                 |                    |              | $\top$   |          |        |   |          | 94       |          |                     | $\dashv$ | _        | $\top$ | 1-1   | _       |     |       | 144        | $\vdash$ | +        | 1            | $\vdash$   | $\vdash$ | $\dashv$        | $\dashv$ |          |
|  | 45       | J       |                 |                    |              |          |          |        |   |          | 95       |          | $\Box$              |          | $\top$   | 1      | +   | 1       | 1   |       | 145        | $\vdash$ |          | T            |  |          | $\dashv$        | +        | $\dashv$ |
|  | 46       | I       |                 |                    |              |          |          |        |   |          | 96       |          |                     | $\top$   | _ -      |        | 1-1   |         |     |       | 146        | $\vdash$ | _        | T            | -  | -        | $\dashv$        | 7        | $\dashv$ |
|  | 47       | Ι       |                 |                    |              |          |          |        |   |          | 97       |          |                     | $\top$   | $\neg$   | 1      | 11  |         |     |       | 147        |          |          |              |  | $\vdash$ | $\dashv$        | $\dashv$ | $\dashv$ |
|  | 48       | I       |                 | $oldsymbol{\perp}$ | $oxed{\Box}$ |          |          |        |   |          | 98       |          |                     | $\top$   |          | $\top$ | <del>     </del>                                  |         |     |       | 148        | $\vdash$ |          | Г            |  | $\vdash$ | $\dashv$        | 7        | $\neg$   |
|  |          | V       |                 |                    |              |          |          |        |   |          | 99       |          |                     |          |          |        | $\top$  |         |     |       | 149        | П        |          |              | $\Box$   | $\vdash$ | $\neg \uparrow$ | $\dashv$ |          |
|  | 50       | 1       |                 |                    |              |          |          |        |   |          | 100      |          |                     | I        |          | I      |   |         | ]   |       | 150        |          |          | Г            |  |          | $\neg$          | 1        | $\dashv$ |